

ラメ

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23125

7590

09/23/2004

FREESCALE SEMICONDUCTOR, INC. LAW DEPARTMENT 7700 WEST PARMER LANE MD:TX32/PL02 AUSTIN, TX 78729 EXAMINER
TIEU, BINH KIEN

ART UNIT

PAPER NUMBER

DATE MAILED: 09/23/2004

APPLICATION NO.			ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,596	10/09/2001	Lazaar J. Louis	CS11008	6162

TITLE OF INVENTION: RF RECEIVERS WITH REDUCED SPURIOUS RESPONSE FOR MOBILE STATIONS AND METHODS THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate All further of	correspondence including the d below or directed otherwise	Patent, advance orders and	notification	of maintenance fees	will be mailed to the current s; and/or (b) indicating a sep	t correspondence address as	
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Block 1 fo	r any change of address)		Fec(s) Transmittal. T	of mailing can only be used finis certificate cannot be used nal paper, such as an assignmate of mailing or transmission.	for any other accompanying tent or formal drawing, must	
FREESCALE S LAW DEPARTN	SEMICONDUCTOR, MENT RMER LANE MD:TX32			C	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for final ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	emissian	
,					,	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRST NA	AMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/973,596	10/09/2001	La	zaar J. Louis		CS11008	6162	
APPLN. TYPE nonprovisional	SMALL ENTITY NO	ISSUE FEE \$1330	PI	JBLICATION FEE	TOTAL FEE(S) DUE \$1630	DATE DUE 12/23/2004	
EX	AMINER	ART UNIT	· C	LASS-SUBCLASS	٦		
TIEU,	2643	<del> </del>	455-313000				
CFR 1.363).  Change of corresponderess form PTO/SB  "Fee Address" indi	nce address or indication of "I ondence address (or Change of /122) attached. cation (or "Fee Address" Indic 2 or more recent) attached. Us	Correspondence (1) the or age (2) the register of a Customer (2, register)	e names of ents OR, alte e name of a ered attorner	the patent front page, up to 3 registered pat matively, single firm (having as y or agent) and the nat attorneys or agents. Il be printed.	ent attorneys 1s a member a 2s member a 2		
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC		below, no assignee data will of this form is NOT a subst (B) RESID	appear on titute for filin	the patent. If an assignment.  'Y and STATE OR Co	gnee is identified below, the opening of the openin		
4a. The following fee(s) a			nt of Fee(s):		on parametric provider gr	. sap sinity	
☐ Issue Fee	¥		. ,	mount of the fee(s) is	enclosed.		
*	o small entity discount permitt	· · ·	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - #	of Copies	The Deposit	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
a. Applicant claims	us (from status indicated above SMALL ENTITY status. See	e) 37 CFR 1.27.	pplicant is n	o longer claiming SM	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss I Publication Fee (if required) ecords of the United States Pa	ue Fee and Publication Fcc will not be accepted from ar tent and Trademark Office.	(if any) or to nyone other t	re-apply any previou han the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature				Date			
	;		Registration No.				
submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	application form to the USP7 ons for reducing this burden, sirginia 22313-1450. DO NOT 13-1450.	O. Time will vary depending the hould be sent to the Chief In SEND FEES OR COMPLE	ng upon the information CETED FORM	individual case. Any Officer, U.S. Patent an IS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t id Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 09/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/973,596		10/09/2001	Lazaar J. Louis	CS11008	6162
23125	7590	09/23/2004		EXAM	INER
		ONDUCTOR, INC.	TIEU, BINH KIEN		
LAW DEPAR		ANE MD:TX32/PL02		ART UNIT	PAPER NUMBER
AUSTIN, TX		•		2643	
				DATE MAILED: 09/23/200	4

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 654 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 654 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	). FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,596		10/09/2001	Lazaar J. Louis	CS11008	6162
23125	7590	09/23/2004		EXA	MINER
FREESCAL	E SEMICO	NDUCTOR, IN	TIEU, BINH KIEN		
LAW DEPAR	TMENT				
		ANE MD:TX32/F	PL02	ART UNIT	PAPER NUMBER
AUSTIN, TX	78729			2643	
				DATE MAILED: 09/23/20	04

## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.